CAPPLUS

TECHNOLOGIES

CPT CF25 CAPSULE FILLER



FEATURES INCLUDE:

- CF25 automatic capsule filling machine
- Rated at 25,000 capsules per hour
- #304 stainless steel enclosures & tabletop
- Four heavy duty acrylic doors
- #304 stainless steel turret
- All FDA approved contact parts
- Mounted on casters & leveling pads
- AC variable speed frequency control
- Clutch brake system with torque limiter for safety
- Built-in vacuum
- Compressed air powered pump
- Capsule orientation/feeding & separation stations
- #304 stainless steel capsule hopper with level sensor control
- Pneumatic on/off control feature for capsule feeding system
- Redesigned without metal to metal contact
- Powder feeding/tamping system station: five tamping stations that provide the widest variety of filling capabilities in the industry, one transfer station to remove premeasured product to capsule to within +/- 1%
- #304ss powder hopper with automatic auger filling system
- #304ss dosing chamber & disk with level control sensor main segment drive assembly: faulty capsule ejection station removes all unseparated capsules (mechanical &

pneumatic), capsule closing station, unique stationary design with less moving parts (mechanical), capsule ejection station, extended totally enclosed chute (mechanical and pneumatic), segment cleaning station, uses both vacuum and compressed air for additional cleaning control system

- Programmable logic control system
- 10" color touch screen control panel mounted on swing out arm
- Total alarm system for complete operator and machine safety
- Independant timers for capsule hopper, power feed, alarm system